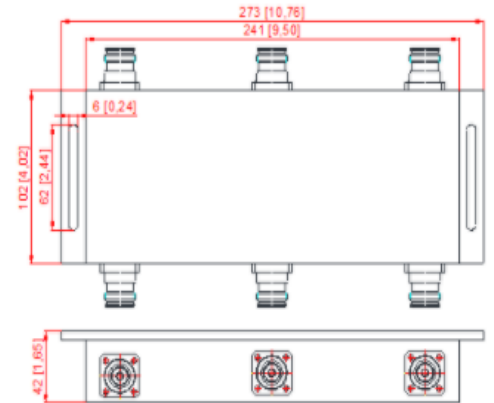


698 To 3800MHz 4.3-10 Female 3x3 Hybrid Combiner



Product Description:

698 To 3800MHz 4.3-10 Female 3x3 Hybrid Combiner

698-3800MHz 4.3-10 Mini DIN Female Low PIM 3 In 3 Out 3x3 Hybrid Coupler Combiner For DAS IBS

The hybrid combiner is used to split and combiner RF signals. It is related to the 3 dB hybrid which is based on PCB transmission lines or dielectric 3db hybrid , and is most commonly used as combiner in distributed antenna system(DAS).

Mechanical & Electrical Specifications

Part Number	SRFS-HC3x3-0738-OP
Operating Frequency (MHz)	698-3800
Impedance (Ohm)	50
VSWR	≤1.3
Insertion Loss (dB)	5.1±1
Isolation (dB)	≥25
IM3 (dBc @ 2×43dBm)	-155 / -160
Application	Indoor & Outdoor
Degree of Protection	IP65
Operating Temperature (°C)	-40 ~ + 80
Interface	4.3-10 Female
Handling Power (Watt, max)	500
Peak Power (Watt, max)	1500
Dimension (mm)(L×W×H, excl connector)	241 × 102 × 40
Net Weight (g)	2200 ± 20
Packing Dimensions (mm,L×W×H)	340 × 225 × 85
Packing Carton Size (mm,L×W×H)	475 × 350 × 285
ROHS Compliance	Yes
Color	Customized
Connector	N Female

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SRFS TELEINFRA



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